07.07.03

## Applicant:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Shiva Prakash

Title:

Atomic Force Microscopy Measurements Of Contact Resistance And Current-Dependent

Stiction

Serial No.

New - Divisional of Serial No. 10/202,439 filed 07/23/2002

Filing Date: Prior Art Unit: Herewith 2856

Prior Examiner R. Raevis

Atty Docket:

061450/0304609 (FID-101-D5)

MAIL STOP: Patent Applications

TRANSMITTAL FOR NEW PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Enclosed is a new divisional patent application, consisting of

- 27-page specification, claims and abstract
- b. 4 sheets of formal drawings;
- Declaration (as filed in parent application); C.
- Information Disclosure Statement

This application claims priority to U.S. patent application Serial No. 10/202,439 filed 07/23/2002

## **FEE CALCULATION**

| [X] Applicant is entitled to claim small entity status |   |     | Small/Large Entity    | Total    |
|--|---|-----|-----------------------|----------|
| Basic Filing Fee                                       |   |     | 375/750               | 375.00   |
| Total Claims   | 5 | -20 | x \$18<br>x \$ 9      |          |
| Independent Claims                                     | 1 | -3  | x \$84<br>x \$42      |          |
| If any proper multiple dependent claim is present      |   |     | \$280 \$140           | <b>1</b> |
|  |   |     | Total Fees Due: \$375 | <b>;</b> |

The Commissioner is authorized to charge the total fees due to Deposit Account 03-3975 (Ref 061450/0304609)

Dated: July 3, 2003

PILLSBURY WINTHROP LLP 2550 Hanover Street Palo Alto, CA 94304-1115

Telephone: (650) 233-4790; Facsimile: (650) 233-4545

**CERTIFICATION UNDER 37 C.F.R. 1.10** 

Express Mail Label No. EV 342 415 404 US

Date of Deposit: July 3, 2003

I hereby certify that this correspondence and the documents referred to as attached hereto are being deposited with the United States Postal Service on the above date in an envelope marked as "Express Mail Post Office to Addressee,", addressed to MAIL STOP Patent Applications, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450